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DATE MAILED: 10/24/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/002,678	10/24/2001	Diane M. Landers	DP-306553/DE3-0256	4662
75	590 10/24/2003		EXAM	INER
EDMUND P.	ANDERSON INOLOGIES, INC	GHYKA, ALEXANDER G		
	il Code: 480-414-420	ART UNIT	PAPER NUMBER	
P.O. Box 5052		2812		
Troy, MI 480	07-5052			_

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary    10/002,678			Applicatio	n No.		Applicant(s)			
Examin r Alexander G. Ghyka  Th MAILING DATE of this communication appears on th cover sheet with the correspondence address Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133) Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status  1) Responsive to communication(s) filed on  2a) This action is FINAL.  2b) This action is non-final.  3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-44 is/are pending in the application.	Office Action Summary								
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4a) Of the above claim(s) is/are withdrawn from consideration.	4)⊠ Claim(s) <u>1-44</u> is/are pending in the application.								
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5) Claim(s) is/are allowed.									
6)⊠ Claim(s) <u>1-44</u> is/are rejected.									
7) Claim(s) is/are objected to.									
8) Claim(s) are subject to restriction and/or election requirement.			r election re	quiren	nent.				
Application Papers									
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>									
Attachment(s)									
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)  4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)  Other:	2) Notice	of Draftsperson's Patent Drawing Review (PTO-948)		5) 🔲	Notice of Informal P				

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## **DETAILED ACTION**

## **Obviousness Double Patenting**

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignces. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-44 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-59 of U.S. Serial No. 10/033,333. Although the conflicting claims are not identical, they are not patentably distinct from each other because

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the presently claimed limitations are encompassed by the limitations of Serial No. 10/033,333. Prsent Claim 1 differs from Claim 1 of 10/033,333 in that present Claim 1 also requires generating drawings and instructions, instead of just instructions as required by 10/033,333 in Claim 1. It would have been obvious for one of ordinary skill in the art using a CAD/CAM as disclosed in the present Claims and the Claims of 10/033,333, that a CAD/CAM system pertains to drawings and instructions. With respect to the claims pertaining to a storage medium, the present Claims further require creating extracts from a master process model, as opposed to the storage medium claims of 10/033,333. See present Claim 23 and Claim 40 of 10/033,333. It would have been obvious for one of ordinary skill in the art using a CAD/CAM as disclosed in the present Claims and the Claims of 10/033,333, that a CAD/CAM system would require creating extracts from a master process model. Therefore, a *prima facie* case of obviousness double patenting is established.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex Ghyka whose telephone number is (703) 305-3407. The examiner can normally be reached on Monday through Friday from 9:30 AM to 6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling, can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

AGG

October 14, 2003

ALEXANDER GHYKA PRIMARY EXAMINER

Av 2812 Oly grafa